6173957070

LLA





Date

Number of pages (including cover): 19

FAX COVER

To

PTO Central Fax

Company:

United States Patent and Trademark Office

Serial No.:

09/917,294

Filed:

July 26, 2001

Title:

LIGHTING CONTROL USING SPEECH RECOGNITION

Conf. No.:

8108

Fax:

703-872-9306

From

ORIGINAL DOCUMENTS SENT:

Joseph Teja, Jr.

Direct dial

617-395-7017

Our File #

C1104/7075

☐ 1st Class Mail

☐ Air Mail

☑ Not Sent

CERTIFICATE OF FACSIMILE TRANSMISSION UNDER 37 C.F.R. §1.8(a)

The undersigned hereby certifies that this document is being transmitted via facsimile to the attention of Central Fax, at FAX number 703-872-9306 at the United States Patent and Trademark Office on December 17 2003.

Jeanne W. Chub

□ Overnight Mail

Transmitted herewith are the following documents:

Supplemental Preliminary Amendment

 Copy of Preliminary Amendment Filed November 23, 2001 with Auto-Reply Facsimile Transmission Report

Status Inquiry

This transmission contains confidential information intended for use only by the above-named recipient. Reading, discussing, distributing, or copying this message by anyone other than the named recipient, or his or her employees or agents, is strictly prohibited. If you have received this fax in error, please notify us immediately by telephone, and destroy the original message.

IF YOU DID NOT RECEIVE ALL OF THE PAGES OF THIS TRANSMISSION OR IF ANY OF THE PAGES ARE ILLEGIBLE, PLEASE CALL (617) 395-7000 IMMEDIATELY.

PATENTS TRADEMARKS COPYRIGHTS TECHNOLOGY TRANSFERS LITIGATION

Riverfront Office Park, One Main Street, Eleventh Floor, Cambridge, MA 02142 T 17-395-7000 F 17-395-7070

www.ll-a.com

ATTORNEY'S DOCKET NO: <u>C01104/70075</u>

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Kevin J. Dowling and George G. Mueller

Serial No:

09/917,294

Conf. No:

8108

Filed:

July 26, 2001

For:

LIGHTING CONTROL USING SPEECH RECOGNITION

Examiner:

Unassigned

Art Unit:

2632

CERTIFICATE OF FACSIMILE TRANSMISSION UNDER 37 C.F.R. \$1.8(a)

Jeanne W. Chub

Commissioner for Patents P.O. Box 1450

Alexandria, VA 22313-1450

Transmitted herewith are the following documents:

[X] Supplemental Preliminary Amendment

[X] Copy of Preliminary Amendment Filed November 23, 2001 with Auto-Reply

Facsimile Transmission Report

[X] Status Inquiry

If the enclosed papers are considered incomplete, the Mail Room and/or the Application Branch is respectfully requested to contact the undersigned at (617) 395-7000.

No check is enclosed. If a fee is required, the Commissioner is hereby authorized to charge Deposit Account No. 50/2762. A duplicate of this sheet is enclosed.

Respectfully submitted,

By:

Kevin J. Dowling, et al.

Jøseph Teja, Jr., Reg. No. 45,157 LOWRIE, LANDO & ANASTASI, LLP

One Main Street, Suite 1100

Cambridge, Massachusetts 02142

Telephone: 617-395-7000

735004.1

11028/81 11:18:59

USPTO->

6177282441 Ric 3X

Page 081

TO: Auto-reply fax to 6177202441 COMPANY:

Auto-Reply Facsimile Transmission





TO:

Fax Sender at 6177202441

Fax Information

Date Received: Total Pages:

11/23/01 3:25:53 PM [Eastern Standard Time]

9 (including cover page)

ADVISORY: This is an automatically generated return receipt confirmation of the facsimile transmission received by the Office. Please check to make sure that the number of pages listed as received in Total Pages above matches what was intended to be sent. Applicants are advised to retain this receipt in the unlikely event that proof of this facsimile transmission is necessary. Applicants are also advised to use the certificate of facsimile transmission procedures set forth in 37 CFR 1.8(a) and (b), 37 CFR 1.6(f). Trademark Applicants, also see the Trademark Manual of Examining Procedure (TMEP) section 702.04 et seq.

Received Cover Page WOLF Greenfield

Wolf Greenfield

Browning AD 2001. Number of pages (soluting cover): 2

The Technology Center 2000, Customer Service Operar

Applicants Neets 1 Dowling and George G. Nueder

Security Nam. 09/95/244

Filing Dates 1/4/19, 2001

Takes UCHTING CONTROL USING SPECH RECOGNITION

PAR Number of Pages (Including Cover Sheet): 8

CRESTIFICATION OF PACSIMILE TRANSLESSON

Libertony ceptity that as Preliminary Americant and Transmitted Lotter in the above-valuement and Transmitted Cotter in the above-valuement and Transmitted Office page including cover sheet) setup being Section (Total of 9 pages including cover sheet) setup being Section to the above-valuement and Transmitted Cotter in the above beautiful to the above be

PASTERITE TRADEPORTES COPYRIGHTS TECHNICACTY TRANSFERS LITERATION

WOLF GREENFIELD

ansmit Conf.Report

P. 1

Nov 23 2001 15:17

Fax/Phone Number	Mode	Start	Time	Page	Result	Note
15755#2301104#70075#170387	NORMAL	23,15:17	2'51"	9	* D K	

COPY



0

Date

November 23, 2001

Number of pages (including cover): 9

T٥

Technology Center 2600, Customer Service Center

Applicant

Kevin J. Dowling and George G. Mueller

Serial No:

09/917,294

Filing Date:

July 26, 2001

Title:

LIGHTING CONTROL USING SPEECH RECOGNITION

Fax Number: 1-703-872-9313

Number of Pages (including Cover Sheet): 9

ORIGINAL DOCUMENTS SENT: _ 1st Class Mail _ Overnight Mail _ Air Mail X_Not Sent

CERTIFICATION OF FACSIMILE TRANSMISSION

I hereby certify that a Preliminary Amendment and Transmittal Letter in the above-referenced application (Total of 9 pages including cover sheet) is/are being facsimile transmitted to the Patent and Trademark Office on the date shown below.

Joseph Teja, Jr.

Typed or Printed Name of Person

Signing Certification

Date: November 23, 2001

This transmission contains confidential information intended for use only by the above-named recipient. Reading, discussion, distribution, or copying of this message is strictly prohibited by anyone other than the named recipient, or his or her employees or agents. If you have received this fax in error, please immediately nobify us by telephone (collect), and return the original

PAGE 9/19 * RCVD AT 12/17/2003 11:22:20 AM [Eastern Standard Time] * SVR:USPTO-EFXRF-1/0 * DNIS:8729306 * CSID:6173957070 * DURATION (mm-ss):04-48 🗀



0

Date

November 23, 2001

Number of pages (Including cover): 9

To

Technology Center 2600, Customer Service Center

Applicant

Kevin J. Dowling and George G. Mueller

Serial No:

09/917,294

Filing Date:

July 26, 2001

Title:

LIGHTING CONTROL USING SPEECH RECOGNITION

Fax Number: 1-703-872-9313

Number of Pages (including Cover Sheet): 9

ORIGINAL DOCUMENTS SENT: _ 1st Class Mail _ Overnight Mail _ Air Mail X_ Not Sent

CERTIFICATION OF FACSIMILE TRANSMISSION

I hereby certify that a Preliminary Amendment and Transmittal Letter in the above-referenced application (Total of 9 pages including cover sheet) is/are being facsimile transmitted to the Patent and Trademark Office on the date shown below.

<u>Jose</u>ph Teja, Jr.

Typed or Printed Name of Person

Signing Certification

Date: November 23, 2001

This transmission contains confidential information intended for use only by the above-named recipient. Reading, discussion, distribution, or copying of this message is strictly prohibited by anyone other than the named recipient, or his or her employees or agents. If you have received this fax in error, please immediately notify us by telephone (collect), and return the original message to us at the above address via the U.S. Postal Service.

IF YOU DID NOT RECEIVE ALL OF THE PAGES OF THIS TRANSMISSION OR IF ANY OF THE PAGES ARE ILLEGIBLE, PLEASE CALL IMMEDIATELY AT (617) 720-3500

WG&S File Number:

C01104/70075

IF YOU DID NOT RECEIVE ALL OF THE PAGES OF THIS TRANSMISSION OR IF ANY OF THE PAGES ARE ILLEGIBLE, PLEASE CALL 617.720.3500 IMMEDIATELY.

Wolf Greenfield Fax Number: 617,720.2441

Wolf, Greenfield & Sacks, P.C. | 600 Atlantic Avenue | Boston, Massachusetts 02210-2206 617.720.3500 | fax 617.720.2441 | www.wolfgreenfield.com

TRADEMARKS COPYRIGHTS **TECHNOLOGY TRANSFERS** ---PAGE 10/19 * RCVD AT 12/17/2003 11:22:20 AM [Eastern Standard Time] * SVR:USPTO-EFXRF-1/0 * DNIS:8729306 * CSID:6173957070 * DURATION (mm-ss):04-48.

Attorney's Docket No.: <u>C01104/70075</u>

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Kevin J. Dowling and George G. Mueller

Serial No: Filed:

09/917,294 July 26, 2001

For:

Sir:

LIGHTING CONTROL USING SPEECH RECOGNITION

Examiner:

Unassigned

Art Unit:

2632

CERTIFICATE OF MAILING UNDER 37 C.F.R. 81.8(a)

The undersigned hereby certifies that this document is being facsimile transmitted in accordance with 37 C.F.R. §1.6(d) to the Commissioner for Patents at the United States Patent and Trademark Office, Technology Center 2600, Customer Service Center, fax number 1-703-872-9313, on the 23rd day of

Joseph Teja, Jr., Reg. No.: 45,157

Commissioner For Patents Washington, D.C. 20231

TRANSMITTAL LETTER

Transmitted herewith is/are the following document(s):

[X] Preliminary Amendment [X] Facsimile Cover Sheet

[X] Facsimile Cover Sheet

If the enclosed papers are considered incomplete, the Technology Center receiving the enclosures is respectfully requested to contact the undersigned at (617) 720-3500, Boston, Massachusetts.

No fee is enclosed. If a fee is necessary, the Commissioner is hereby authorized to charge Deposit Account No. 23/2825. A duplicate of this sheet is enclosed.

Respectfully submitted,

Kevin J. Dowling and George G. Mueller,

Applicant(s)

oseph Teja, Jr., Reg/No.: 45,157

Wolf, Greenfield & Sacks, P.C.

600 Atlantic Avenue

Boston, Massachusetts 02210-2211

Attorneys for Applicant(s)

Docket No. C01104/70075 Date: November 23, 2001 X11/26/01

ATTORNEY'S DOCKET NO: C01104/70075

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Kevin J. Dowling and George G. Mueller

Serial No: Filed:

09/917,294

For:

July 26, 2001 LIGHTING CONTROL USING SPEECH RECOGNITION

Examiner:

Unassigned

Art Unit:

2632

CERTIFICATE OF FACSIMILE TRANSMISSION UNDER 37 C.F.R. §1.8(a)

The undersigned hereby certifies that this document is being facsimile transmitted in accordance with 37 C.F.R. §1.6(d) to the Commissioner for Patents at the United States Patent and Trademark Office, Technology Center 2600, Customer Service Center, fax number 1-703-872-9313, on the 23rd day of November, 2001.

COMMISSIONER FOR PATENTS WASHINGTON, D.C. 20231

PRELIMINARY AMENDMENT

Sir:

Prior to examination on the merits, please enter the following amendments in the aboveidentified application:

IN THE SPECIFICATION

Please replace the paragraph beginning on line 2 of page 2 with the following paragraphs as indicated below. A marked-up version of these paragraphs with all changes made by the current amendment shown using bolded bracketing and underlining is attached hereto as the pages captioned "Version With Markings to Show Changes Made".

- Related Applications

This Patent Application claims the benefit under 35 U.S.C. §119(e) of U.S. Provisional Application Serial No. 60/221,363, filed July 27, 2000, entitled "Lighting Control Using Speech Recognition."

-2-



This application also claims the benefit under 35 U.S.C. §120 as a continuation-in-part (CIP) of co-pending U.S. Non-provisional Application Serial No. 09/669,121, filed September 25, 2000, entitled "Multicolored LED Lighting Method and Apparatus", which is a continuation of U.S. Serial No. 09/425,770, filed October 22, 1999, now Patent No. 6,150,774, which is a continuation of U.S. Serial No. 08/920,156, filed August 26, 1997, now Patent No. 6,016,038.

This application also claims the benefit under 35 U.S.C. §120 as a continuation-in-part (CIP) of the following co-pending U.S. Non-provisional Applications:

Serial No. 09/215,624, filed December 17, 1998, entitled "Smart Light Bulb"; Serial No. 09/213,607, filed December 17, 1998, entitled "Systems and Methods for Sensor-Responsive Illumination";

Serial No. 09/213,189, filed December 17, 1998, entitled "Precision Illumination"; Serial No. 09/213,581, filed December 17, 1998, entitled "Kinetic Illumination"; Serial No. 09/213,540, filed December 17, 1998, entitled "Data Delivery Track"; Serial No. 09/333,739, filed June 15, 1999, entitled "Diffuse Illumination Systems and Methods";

Serial No. 09/742,017, filed December 20, 2000, entitled "Lighting Entertainment System", which is a continuation of U.S. Serial No. 09/213,548, filed December 17, 1998, now Patent No. 6,166,496;

Serial No. 09/815,418, filed March 22, 2001, entitled "Lighting Entertainment System", which also is a continuation of U.S. Serial No. 09/213,548, filed December 17, 1998, now Patent No. 6,166,496; and

Serial No. 09/626,905, filed July 27, 2000, entitled "Lighting Components", which is a continuation of U.S. Serial No. 09/213,659, filed December 17, 1998, now Patent No. 6,211,626.

This application also claims the benefit under 35 U.S.C. §120 of each of the following U.S. Provisional Applications, as at least one of the above-identified co-pending U.S. Non-provisional Applications similarly is entitled to the benefit of at least one of the following Provisional Applications:

Serial No. 60/071,281, filed December 17, 1997, entitled "Digitally Controlled Light Emitting Diodes Systems and Methods";

577303.1-----

Serial No. 60/068,792, filed December 24, 1997, entitled "Multi-Color Intelligent

Lighting";

Serial No. 60/078,861, filed March 20, 1998, entitled "Digital Lighting Systems";

- 3 ~

Serial No. 60/079,285, filed March 25, 1998, entitled "System and Method for Controlled

Illumination"; and

Serial No. 60/090,920, filed June 26, 1998, entitled "Methods for Software Driven

Generation of Multiple Simultaneous High Speed Pulse Width Modulated Signals".

Each of the foregoing applications is hereby incorporated herein by reference. --

-4-

Art Unit: 2632 OP

REMARKS

In this Preliminary Amendment, the specification has been amended to correct the priority benefits under 35 U.S.C. §119(e), and 35 U.S.C. §120, listed as cross-references to related applications. No new matter is added. Pursuant to MPEP §201.11 and 37 C.F.R. §1.78(a)(2) and (a)(5), these benefit claims are proper as being made during the pendency of the present application and within four months from the actual filing date of the present application.

An early and favorable action is hereby earnestly solicited.

Respectfully submitted, Kevin J. Dowling, et al.

Rν

Joseph Teja, Jr. Reg. No. 45,157 Wolf, Greenfield & Sacks, P.C.

600 Atlantic Avenue

Boston, MA 02210

Tel. (617) 720-3500

Docket No. C01104/70075 Dated: November 23, 2001

- 5 -

Art Unit: 2632

VERSION WITH MARKINGS TO SHOW CHANGES MADE



IN THE SPECIFICATION

The paragraph beginning at page 2, line 2, has been amended as follows:

Related Applications

This Patent Application claims the benefit <u>under 35 U.S.C. §119(e)</u> of [priority to] U.S. Provisional Application Serial Number 60/221,363, filed July 27, 2000, entitled "Lighting Control Using Speech Recognition[," which is incorporated herein by reference]."

This application also claims the benefit under 35 U.S.C. §120 as a continuation-in-part (CIP) of co-pending U.S. Non-provisional Application Serial No. 09/669,121, filed September 25, 2000, entitled "Multicolored LED Lighting Method and Apparatus", which is a continuation of U.S. Serial No. 09/425,770, filed October 22, 1999, now Patent No. 6,150,774, which is a continuation of U.S. Serial No. 08/920,156, filed August 26, 1997, now Patent No. 6,016,038.

This application also claims the benefit under 35 U.S.C. §120 as a continuation-inpart (CIP) of the following co-pending U.S. Non-provisional Applications:

Serial No. 09/215,624, filed December 17, 1998, entitled "Smart Light Bulb";

Serial No. 09/213,607, filed December 17, 1998, entitled "Systems and Methods for Sensor-Responsive Illumination";

Serial No. 09/213,189, filed December 17, 1998, entitled "Precision Illumination";

Serial No. 09/213,581, filed December 17, 1998, entitled "Kinetic Illumination";

Serial No. 09/213,540, filed December 17, 1998, entitled "Data Delivery Track";

Serial No. 09/333,739, filed June 15, 1999, entitled "Diffuse Illumination Systems and Methods";

Serial No. 09/742,017, filed December 20, 2000, entitled "Lighting Entertainment System", which is a continuation of U.S. Serial No. 09/213,548, filed December 17, 1998, now Patent No. 6,166,496;

- 6 -

Art Unit: 2632

Serial No. 09/815,418, filed March 22, 2001, entitled "Lighting Entertainment System", which also is a continuation of U.S. Serial No. 09/213,548, filed December 17, 1998, now Patent No. 6,166,496; and

Serial No. 09/626,905, filed July 27, 2000, entitled "Lighting Components", which is a continuation of U.S. Serial No. 09/213,659, filed December 17, 1998, now Patent No. 6,211,626.

This application also claims the benefit under 35 U.S.C. §120 of each of the following U.S. Provisional Applications, as at least one of the above-identified co-pending U.S. Non-provisional Applications similarly is entitled to the benefit of at least one of the following Provisional Applications:

Serial No. 60/071,281, filed December 17, 1997, entitled "Digitally Controlled Light Emitting Diodes Systems and Methods";

Serial No. 60/068,792, filed December 24, 1997, entitled "Multi-Color Intelligent Lighting";

Serial No. 60/078,861, filed March 20, 1998, entitled "Digital Lighting Systems"; Serial No. 60/079,285, filed March 25, 1998, entitled "System and Method for Controlled Illumination"; and

Serial No. 60/090,920, filed June 26, 1998, entitled "Methods for Software Driven Generation of Multiple Simultaneous High Speed Pulse Width Modulated Signals".

Each of the foregoing applications is hereby incorporated herein by reference.

PAGE 19/19

ATTORNEY'S DOCKET NO: C01104/70075

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Kevin J. Dowling and George G. Mueller

Serial No:

09/917,294

Conf. No:

8108

Filed:

July 26, 2001

For:

LIGHTING CONTROL USING SPEECH RECOGNITION

Examiner:

Unassigned

Art Unit:

2632

CERTIFICATE OF FACSIMILE TRANSMISSION UNDER 37 C.F.R. §1.8(a)

The undersigned hereby certifies that this document is being facsimile transmitted in accordance with 37 C.F.R. §1.6(d) to the Commissioner for Patents at the United States Patent and Trademark Office, Central Fax Number 1-703-872-9306, on the ______ day of December, 2003.

Jeanne W. Chub

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

STATUS INQUIRY

Sir/Madam:

Applicants hereby inquire as to the status of the above-identified patent application that was filed in the United States Patent and Trademark Office on July 26, 2001. To date there has been no Office Action. The last communication from the Patent Office was a Notice of Publication of Application mailed April 18, 2002. Please advise regarding the status of this application.

Respectfully submitted,

Kevin J. Dowling, et al.

Bv:

Joseph Teja, Jr., Reg. No. 45,157

LOWRIE, LANDO & ANASTASI, LLP

One Main Street

Cambridge, Massachusetts 02142

United States of America Telephone: 617-395-7000 Facsimile: 617-395-7070

Dated: December ______ 2003

735003.1